



TC-5389

ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION

(Accredited by the National Accreditation Board for Testing and Calibration Laboratories, Govt. of India)

ERDA Road, Makarpura Industrial Estate, Vadodara-390 010, India.

EPABX : +91 (0265) 2642942, 2642964, 2642377, 3043128 / 29 / 30 / 31 / 33

Fax : +91 (0265) 2638382

E-mail : erda@erda.org

Web : http://www.erda.org

**TEST REPORT**

ULR NO. : TC538923000004438F

SHEET: 1 OF 5

NAME & ADDRESS OF CUSTOMER TRIO TRANSFORMER 3014, Phase IV, Near Gayatri Weigh Bridge, G.I.D.C, Vatva, Ahmedabad, Gujarat-382445.	REPORT NO. : RP-2223-035776 DATE OF ISSUE : 17.02.2023	
	CUSTOMER REF. NO. : NIL DATED : 30.01.2023	
	DATE OF SAMPLE RECEIPT 02.02.2023	DATE OF TESTING 17.02.2023
	SAMPLE DESCRIPTION (As provided by customer) 11KV CURRENT TRANSFORMER MFD. BY : TRIO TRANSFORMER RATIO : 400/5-5 A BURDEN : 10 VA/10 VA CLASS : 0.5/5P10 BIL : 12/28/75 kVp S.T.C : 25 kA for 1 Sec. FREQUENCY : 50 Hz. INSULATION CLASS : B	
SAMPLE IDENTIFICATION SR. NO.: 28371 TYPE : INDOOR ERDA SAMPLE CODE NO. : ERDA-00505280		
TEST DETAILS & TEST SPECIFICATION ARE AS PER SHEET NO. 2 OF 5.		
NOTE : Testing was carried out as per IS 2705 : 1992, as per customer's request.		
REMARK : The sample conforms to the requirements of the mentioned standard as mentioned in tests no. 1 to 5 on sheet no. 2 OF 5.		
 PREPARED BY	 CHECKED BY	 (S.B.PATEL) APPROVED BY

- Note:**
1. This report relates only to the particular sample received for testing in good condition at ERDA, Vadodara.
 2. This report cannot be reproduced in part under any circumstances.
 3. Publication of this report requires prior permission in writing from Director, ERDA.
 4. Only the tests asked for by the customer have been carried out.
 5. Particulars of manufacturer/supplier, given in this report are based on information supplied by the customer, along with the test request/sample. ERDA does not assume any responsibility for the correctness of the information for above mentioned Sample Under Test (SUT). ERDA will not be responsible for any changes in SUT made after the test. This test report is given as per instrument status while testing.
 6. In case of any dispute, Vadodara will be the exclusive jurisdiction & shall be construed as where the cause has arisen.

Caution: ERDA is not responsible for the authenticity of photocopied or reproduced test reports. ERDA provides support to customers for verification of the authenticity of test reports issued by ERDA.

TC 3426069



TC-5389

ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION

(Accredited by the National Accreditation Board for Testing and Calibration Laboratories, Govt. of India)

ERDA Road, Makarpura Industrial Estate, Vadodra-390 010, India.

EPABX : +91 (0265) 2642942, 2642964, 2642377, 3043128 / 29 / 30 / 31 / 33

Fax : +91 (0265) 2638382

E-mail : erda@erda.org


Web : http://www.erda.org



ULR NO. : TC538923000004438F

TEST REPORT NO. : RP-2223-035776 DATE OF ISSUE : 17.02.2023 SHEET : 5 OF 5

PHOTOGRAPHS OF TEST SAMPLE

TRIO TRANSFORMER Ahmedabad, GUJARAT. +91-9825178808 / 9173961818		 www.triotransformers.com	
RATING ===== 11KV CT	SR.NO. :- ===== 28371		
RATIO ===== 400/5-5A	DATE ===== 23/12/2022		
BURDEN ===== 10/10VA	BIL ===== 12/28/75 kvp		
CLASS ===== 0.5/5P10	CLASS ===== 0.5(BW 1S1 & 1S2)		
STC. ===== 25KA FOR 1Sec.	CLASS ===== 5P10 (BW 2S1 & 2S2)		
TYPE ===== INDOOR	FREQUENCY ===== 50 Hz.		
IS STANDARD ===== IS-2705	INSULATION CLASS ===== "B"		



TC 3426065

PREPARED BY 

CHECKED BY 

***** End of Test Report *****

